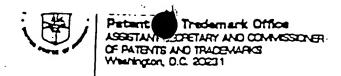
Application or Docket Number

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2001

CLAIMS AS FILED - PART I						SMALL ENTITY			OTHER THAN			
	TAL OLA 1140		(Column	1)	(Colur	nn 2)	T	YPE		OR	SMALL	
ТО	TAL CLAIMS		23					RATE	FEE		RATE	FEE
FOR			NUMBER FILED		NUMBER EXTRA		E	BASIC FEE	370.00	OR	BASIC FEE	740.00
TOTAL CHARGEABLE CLAIMS			23 minus 20= *		* 3			X\$ 9=	27	OR	X\$18=	
IND	EPENDENT CL	AIMS	4 minus 3 = *		* 1			X42=	42	OR	X84=	
MULTIPLE DEPENDENT CLAIM PRESENT						Ī	+140=	4 6	OR	+280=		
* If the difference in column 1 is less than zero, enter "0" in co				olumn 2	L	TOTAL	438	OR	TOTAL			
	Cl	_AIMS AS A	MENDED	- PAR	T II				<u></u>		OTHER	THAN
(Column 1) (Column 2) (Column 3)					SMALL	ENTITY	OR	SMALL	ENTITY			
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		NUM PREVI	HEST IBER OUSLY FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NOM	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
AME	Independent	*	Minus	***	T CLABA	=		X42=		OR	X84=	
	FIRST PRESE	NTATION OF M	ULTIPLE DEP	ENDEN	I CLAIM			+140=,		OR	+280=	
							L	TOTAL		OR	TOTAL	
		(Oalussa 4)		(Cal:	O	(Column 0)	Δ	NDDIT. FEE	<u> </u>	1	ADDIT. FEE	
		(Column 1) CLAIMS	1.00		imn 2) HEST	(Column 3)	Г		ADDI-			ADDI-
AMENDMENT B		REMAINING AFTER AMENDMENT		PREV	MBER IOUSLY D FOR	PRESENT EXTRA		RATE	TIONAL FEE		RATE	TIONAL FEE
	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
AME	Independent	*	Minus	***	- 01	=		X42=		OR	X84=	,
Ľ	FIRST PRESE	NTATION OF M	ULTIPLE DEP	ENDEN	I CLAIM		!	+140=		OR	+280=	
							L	TOTAL		OR	TOTAL	
					-1	10.1 5	P	ADDIT. FEE		1~.,	ADDIT. FEE	
_	0	(Column 1)	17 Taran		ımn 2) HEST	(Column 3)	1 -		· . <u> </u>	1		
ENT C		REMAINING AFTER AMENDMENT		NU! PREV	MBER TIOUSLY D FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
N O	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
AMENDMENT	Independent	*	Minus	***		=-	1	X42=		OR	X84=	
	FIRST PRESE	NTATION OF M	IULTIPLE DEI	PENDEN	IT CLAIM		⋏				000	
	If the entry in colu	ma 1 ia laga than	the enter in eat	ıma O veri	ita "O" in ca	duma 3	L	+140=		OR	+280=	1
**	If the "Highest Nu *If the "Highest Nu	mber Previously F Imber Previously F	Paid For" IN THI Paid For" IN THI	S SPACE	is less that is less that	an 20, enter "20. an 3, enter "3."	•	TOTAL ADDIT. FEE		OR	ADDIT. FEE	
1	The "Highest Nun	nber Previously Pa	aid For" (Total o	r Indepen	dent) is the	e highest numbe	er fou	nd in the ap	propriate bo	x in co	olumn 1.	



METELL MULLER	PLAG DATE	PART HAND APPLICANT	ATTY, DOCKET HO.

DOMINER

ART UNIT PAPER NUMBER

	DATE MAILED:	
. NOTICE OF INSUFFIC	CIENT FILING FEES	
APPLICANT IS GIVEN 30 DAYS FROM THE DATE WHICH TO SUBMIT THE BALANCE DUE. Extens CFR 1.136(a) will not be permitted. Faluely result in the application becoming	nsion of this 30 day period under 3 ailure to respond within this perio	7
The filing fees submitted in connection insufficient. See the attached Patent Ap (Form PTO-875). The balance due for add dependent claims is summarized below:	Application Fee Determination Record	đ
A. Filing Pees due upon filing the		
	129	
Total Filing Fees Due	397	
Less Filing Fees Submitted	- \$ <u>(\O 7)</u>	
BALANCE DUE	= \$	
B. Fees due in connection with the	amendment filed-on	_
Total Fees Due	= \$	
Less Fees Submitted	- \$()	
BALANCE DUE	= \$	
ATTACA PAGE MANAGEMENT	-	_
ATTACIONENT: PORM PTO-175	Clerk of Group	
APPLICANT: PLEASE COMPLETE THIS PORTION A	AND RETURN THIS NOTICE WITH PAYMENT	•
	Signature	
CERTIFICATE OF 1 I boroby certify that this action and the required additional for are being deposited with the U.S. PC		
Commissioner of Patents and Tradomerts, Washington, D.C. 20231, on (date)	•	
	gnature:	

PTOL-319(Rev. 7-92)



DATE:	03 202				82023 82023
TO:	0107	<u></u>		1002	28/28 28/28
FROM:	Office of Initial Pa	tent Examinati	on	Ť.	
SUBJECT:	Fee Due		 ·		:
APPLICAT	ION NUMBER: _	1008202	3		
authorizatio	for the attached do ne following reason n to charge a depos ppropriate fee. If a iency.	. Please check it account. If a	the application	n for the ap	propriate
□ Insuffici	ent fee by check				٠
□ Insuffici	ent funds in deposit	account			
① Declined	credit card				·
□ Non auth	orization for charge	e to deposit acc	ount		•
□ No fee su	ıbmitted per require	ement 🕰			
The correct	fee code:	12	amount	s <u> </u>	2.00
The suspend	ed fee code: 197		amount	- \$	
Fee Due			amount	=\$^	12.00
f you have a Eleanor Kurt	ny questions, please z at 703-308-3642.	e contact Cynth	ia Streater at	703-306-54	30 or
Cerminal Ope	erator R	hel		· ———	